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7590 01/23/2004

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David C. Ripma  
Patent Counsel  
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|                                |                    |
|--------------------------------|--------------------|
| David C. Ripma, Reg. #27,672   | (Depositor's name) |
| <i>[Handwritten Signature]</i> |                    |
| (Signature)                    |                    |
| February 6, 2004               |                    |
| (Date)                         |                    |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/043,723      | 01/08/2002  | Masashi Maekawa      | SLA0648/SMT318(D)   | 7393             |

TITLE OF INVENTION: SINGLE CRYSTAL TFT FROM CONTINUOUS TRANSITION METAL DELIVERY METHOD

| APPLN. TYPE       | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|-------------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional    | NO           | \$1330    | \$300           | \$1630           | 04/23/2004 |
| EXAMINER          | ART UNIT     |           | CLASS-SUBCLASS  |                  |            |
| DOLAN, JENNIFER M | 2813         |           | 257-066000      |                  |            |

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1 David C. Ripma

2 Matthew D. Rabdau

3 \_\_\_\_\_

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sharp Laboratories of America, Inc. Camas, Washington

Please check the appropriate assignee category or categories (will not be printed on the patent);  individual  corporation or other private group entity  government

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(Authorized Signature)

(Date)

David C. Ripma, Reg. #27,672

02/06/04

02/17/2004 AWONDAF2 00000145 191457 10043723

|            |            |
|------------|------------|
| 01 FC:1501 | 1330.00 DA |
| 02 FC:1504 | 300.00 DA  |
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